

Description of Experiment

This request for a conventional experimental license is to continue the work initially conducted under Special Temporary Authority (STA) call sign WU9XJZ, FCC File No. 1508-EX-ST-2022. An experimental license is necessary to operate on the requested frequencies to demonstrate defense-related networking solutions. The experiments use a 5G base station transmitting to a relay payload on a hovering drone at an altitude not to exceed 200 feet. The duration of each test does not exceed 30 minutes.

Stop Buzzer is: John Kedrowski, 661-272-3180 or john.kedrowski@ngc.com.